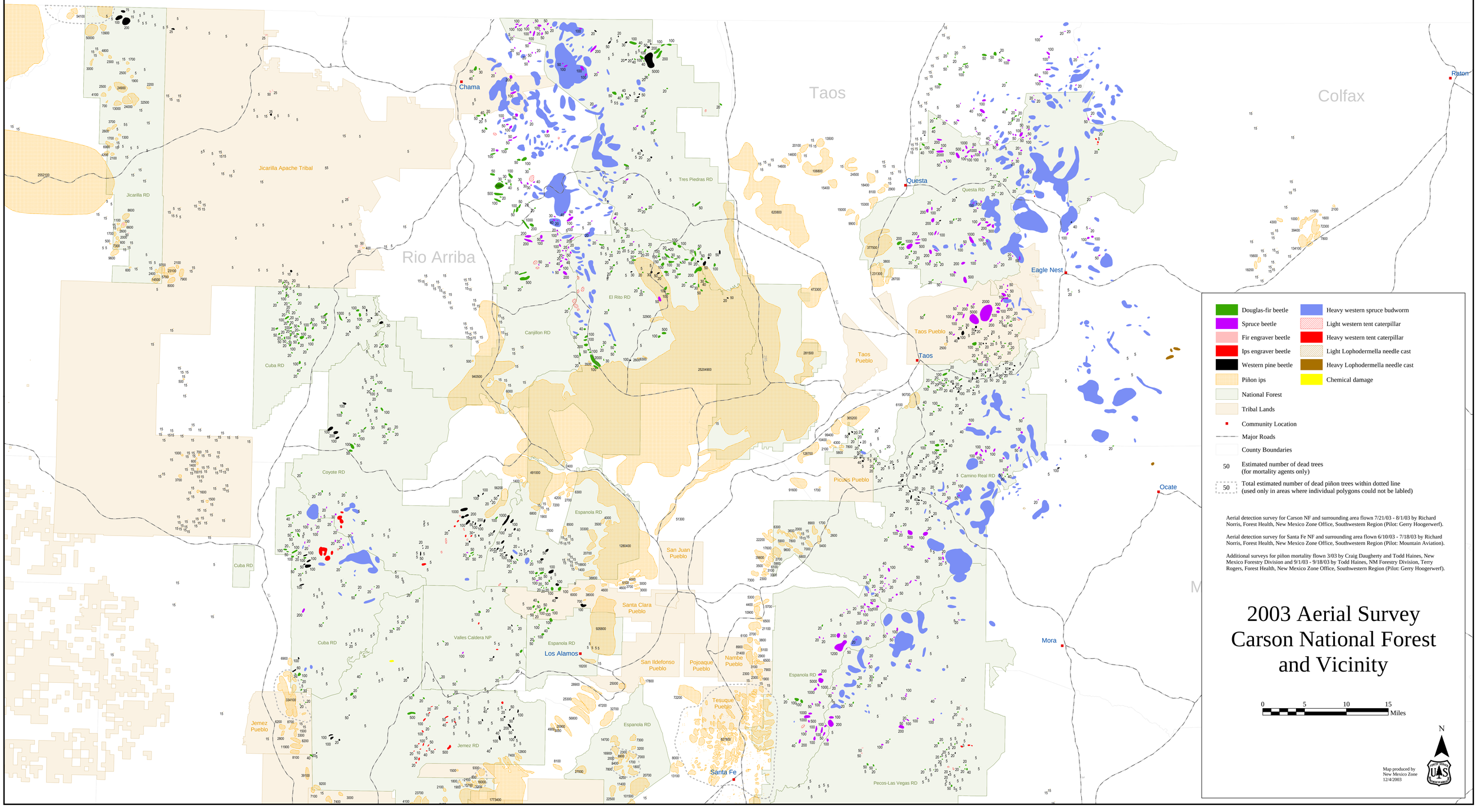
Chama
Taos
Colfax
Raton
Questa
Eagle Nest
Taos
Ocate
Mora
Los Alamos
Santa Fe
Rio Arriba
Jicarilla Apache Tribal
Jicarilla RD
Tres Piedras RD
El Rito RD
Canjilon RD
Cuba RD
Coyote RD
Valles Caldera NP
Espanola RD
Jemez RD
Questa RD
Taos Pueblo
Picuris Pueblo
Camino Real RD
Pecos-Las Vegas RD
San Juan Pueblo
Santa Clara Pueblo
San Ildefonso Pueblo
Pojoaque Pueblo
Nambe Pueblo
Tesuque Pueblo
Jemez Pueblo
Douglas-fir beetle
Spruce beetle
Fir engraver beetle
Ips engraver beetle
Western pine beetle
Piñon ips
National Forest
Tribal Lands
Community Location
Major Roads
County Boundaries
50 Estimated number of dead trees (for mortality agents only)
50 Total estimated number of dead piñon trees within dotted line (used only in areas where individual polygons could not be labled)
Heavy western spruce budworm
Light western tent caterpillar
Heavy western tent caterpillar
Light Lophodermella needle cast
Heavy Lophodermella needle cast
Chemical damage
Aerial detection survey for Carson NF and surrounding area flown 7/21/03 - 8/1/03 by Richard Norris, Forest Health, New Mexico Zone Office, Southwestern Region (Pilot: Gerry Hoogerwerf).
Aerial detection survey for Santa Fe NF and surrounding area flown 6/10/03 - 7/18/03 by Richard Norris, Forest Health, New Mexico Zone Office, Southwestern Region (Pilot: Mountain Aviation).
Additional surveys for piñon mortality flown 3/03 by Craig Daugherty and Todd Haines, New Mexico Forestry Division and 9/1/03 - 9/18/03 by Todd Haines, NM Forestry Division, Terry Rogers, Forest Health, New Mexico Zone Office, Southwestern Region (Pilot: Gerry Hoogerwerf).
2003 Aerial Survey
Carson National Forest
and Vicinity
0 5 10 15 Miles
N
Map produced by
New Mexico Zone
12/4/2003